

DC-8 06/18/16

Aircraft: [DC-8 - AFRC](#) ([See full schedule](#))

Flight Number: 1112

Payload Configuration: SARP with KORUS-AQ Instruments

Nav Data Collected: Yes

Total Flight Time: 5.6 hours

Submitted by: Chris Jennison on 06/22/16

Flight Segments:

From:	KPMD	To:	KPMD
Start:	06/18/16 16:59 Z	Finish:	06/18/16 22:35 Z
Flight Time:	5.6 hours		
Log Number:	168005 - Completed as of this flight.	PI:	Emily Schaller
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
Purpose of Flight:	Science		
Comments:	SARP Flight #2 – Southern San Joaquin Valley and SBC Sherpa Fire Sixteen students were flown at the boundary layer in the California central valley concentrating on enterprises with distinct atmospheric chemical signatures such as oil and gas extraction fields, cattle feedlots, specific croplands such as citrus and produce fields. One missed approach was shot at Meadows Field in Bakersfield and two approaches to Santa Barbara on the second full day of the Sherpa Fire.		

Images:

SARP FLIGHT PATH



[Read more](#)

Flight Hour Summary:

						168005
Flight Hours Approved in SOFRS						10
Total Used						10.6
Total Remaining						-0.6
168005 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
06/17/16	1111	Science	5	5	5	
06/18/16	1112	Science	5.6	10.6	-0.6	

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

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